



08-14-02

EV 077333574

PTO/SB/21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/041,896
		Filing Date	January 7, 2002
		First Named Inventor	Brenda D. Kraus
		Group Art Unit	2813
		Examiner Name	Yennhu B. Huynh
Total Number of Pages in This Submission		Attorney Docket Number	MI22-1859

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AUG 21 2002**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/ Response to 07/02/02 Office Action	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final Action	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request (One month)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Check for \$110.00; Return Receipt Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Small Entity Statement	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		Customer No. 021567

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Mark S. Matkin, Reg. No. 32,268 Wells St. John P.S.
Signature	
Date	8/12/02

**CERTIFICATE OF MAILING**I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 

Typed or printed name	
Signature	
Date	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



EW077333574

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.  
Small Entity payments must be supported by a small entity statement,  
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.  
See 37 C.F.R. §§ 1.27 and 1.28.

**TOTAL AMOUNT OF PAYMENT** **(\\$) 110.00**

C m pl t if Kn wn

Application Number	10/041,896
Filing Date	January 7, 2002
First Named Inventor	Brenda D. Kraus
Examiner Name	Yennhu B. Huynh
Group / Art Unit	2813
Attorney Docket No.	MI22-1859

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<b>METHOD OF PAYMENT</b> (check one)			
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			
Deposit Account Number	23-0925		
Deposit Account Name	Wells St. John P.S.		
<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17			
2. <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Money <input type="checkbox"/> Order <input type="checkbox"/> Other			
<b>FEE CALCULATION</b>			
1. <b>BASIC FILING FEE</b>			
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 690	201 345	Utility filing fee	
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 690	208 345	Reissue filing fee	
114 150	214 75	Provisional filing fee	
<b>SUBTOTAL (1) <b>(\\$) 0.00</b></b>			
2. <b>EXTRA CLAIM FEES</b>			
Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims			= 0
Multiple Dependent			= 0
**or number previously paid, if greater; For Reissues, see below			
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	
103 18	203 9	Claims in excess of 20	
102 78	202 39	Independent claims in excess of 3	
104 260	204 130	Multiple dependent claim, if not paid	
109 78	209 39	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
<b>SUBTOTAL (2) <b>(\\$) 0.00</b></b>			

3. ADDITIONAL FEES	Fee Description	Fee Paid
105 130	205 65 Surcharge - late filing fee or oath	0.00
127 50	227 25 Surcharge - late provisional filing fee or cover sheet.	0.00
139 130	139 130 Non-English specification	0.00
147 2,520	147 2,520 For filing a request for reexamination	0.00
112 920*	112 920* Requesting publication of SIR prior to Examiner action	0.00
113 1,840*	113 1,840* Requesting publication of SIR after Examiner action	0.00
115 110	215 55 Extension for reply within first month	110.00
116 380	216 190 Extension for reply within second month	0.00
117 870	217 435 Extension for reply within third month	0.00
118 1,360	218 680 Extension for reply within fourth month	0.00
128 1,850	228 925 Extension for reply within fifth month	0.00
119 300	219 150 Notice of Appeal	0.00
120 300	220 150 Filing a brief in support of an appeal	0.00
121 260	221 130 Request for oral hearing	0.00
138 1,510	138 1,510 Petition to institute a public use proceeding	0.00
140 110	240 55 Petition to revive - unavoidable	0.00
141 1,210	241 605 Petition to revive - unintentional	0.00
142 1,210	242 605 Utility issue fee (or reissue)	0.00
143 430	243 215 Design issue fee	0.00
144 580	244 290 Plant issue fee	0.00
122 130	122 130 Petitions to the Commissioner	0.00
123 50	123 50 Petitions related to provisional applications	0.00
126 240	126 240 Submission of Information Disclosure Stmt	0.00
581 40	581 40 Recording each patent assignment per property (times number of properties)	0.00
146 690	246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	0.00
149 690	249 345 For each additional invention to be examined (37 CFR § 1.129(b))	0.00
Other fee (specify) _____		0.00
Other fee (specify) _____		0.00
<b>SUBTOTAL (3) <b>(\\$) 110.00</b></b>		

<b>SUBMITTED BY</b>		Complete (if applicable)	
Name (Print/Type)	Mark S. Matkin	Registration No. (Attorney/Agent)	32,268
Signature		Telephone	509-624-4276
		Date	8/12/02

**WARNING:**

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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EU077333574

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. .... 10/041,896  
Filing Date ..... January 7, 2002  
Inventor ..... Brenda D. Kraus et al.  
Assignee ..... Micron Technology, Inc.  
Group Art Unit ..... 2813  
Examiner ..... Yennhu B. Huynh  
Attorney's Docket No. .... MI22-1859  
Title: DRAM Circuitry (as Amended)

#9/c  
Am do  
P. J. McMillan  
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9/5/02  
MAY 2002  
2800

RESPONSE TO JULY 2, 2002 OFFICE ACTION

To: Assistant Commissioner for Patents  
Washington, D.C. 20231 **VIA U.S. EXPRESS MAIL**

From: Mark S. Matkin (Tel. 509-624-4276; Fax 509-838-3424)  
Wells, St. John, Roberts, Gregory & Matkin P.S.  
601 West First Avenue, Suite 1300  
Spokane, WA 99201-3828

Responsive to the Office Action dated July 2, 2002, Applicant amends and  
remarks as follows:

AMENDMENTSIn the Title

Change the title to the following: --DRAM CIRCUITRY--.

In the Claims

Please replace the claims with the following clean version of the entire set  
of pending claims. Cancel all previous versions of any pending claim. As the  
only changes to the claims herein are the cancellation of claims, no marked-up  
version showing amendments to any claims is provided in accompanying pages  
separate from this amendment.